

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	609	(714/748).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 15:04
L2	1979	(714/712).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 16:58
L3	119	L2 and (nack nak (negative adj acknowledgment\$1) retransmission\$1 retransmit\$4 resend\$3 re-transmission\$1 re-transmit\$4 re-send\$3 arq (automatic\$4 adj (repeat\$3 repetition) adj request\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 17:26
L4	609	(714/748).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 16:58
L5	49	L4 and ( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) ((guarantee confirmation) adj code\$1) ).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 16:58
L6	4	((("5905854") or ("5477552") or ("20020009721") or ("6161207")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/12/09 16:58
L7	28	("4074232"   "4082922"   "4745599"   "5027356"   "5029183"   "5103461"   "5245616"   "5479441"   "5499247"   "5528621"   "5553067"   "5553083"   "5608738"   "5664091"   "5668803"   "5727002"   "5742644"   "5764646"   "5889767"   "5995554"   "6005871").PN. OR ("6161207").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 16:58
L8	2	("20020156984").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 16:58

L9	2	("5561672").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 16:58
L10	10	("4410989"   "5007055"   "5280488"   "5357525"   "5465261"   "5701316"   "5815516"   "6173333"   "6412092"   "6625241").PN. OR ("2002/0120899"   "6804804"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 16:58
L11	26	("4344171"   "4439859"   "4584685"   "4718066"   "4726027"   "5313473").PN. OR ("5629948"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 16:58
L12	9	("3824547"   "3979719").PN. OR ("4621323").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 16:58
L13	85	(L3 not (L4 L10 L7 L6 L8 L9 L5 L11 L12)) and (@ad<="20040203" @pd<="20040203" @rlad<="20040203" @prad<="20040203")	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 17:28
L14	168	(714/18).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 17:26
L15	262	(714/49).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 17:26
L16	35	15 and (nack nak (negative adj acknowledgment\$1) retransmission\$1 retransmit\$4 resend\$3 re-transmission\$1 re-transmit\$4 re-send\$3 arq (automatic\$4 adj (repeat\$3 repetition) adj request\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 17:26
L18	107	(L3 not (L4 L10 L7 L6 L8 L9 L5 L11 L12)) and (@ad<="20040203" @pd<="20040203" @rlad<="20040203" @prad<="20040203")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 17:29
L19	22	18 not 13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 17:28

L20	30	(16 not (L3 L4 L10 L7 L6 L8 L9 L5 L11 L12)) and (@ad<="20040203" @pd<="20040203" @rlad<="20040203" @prad<="20040203"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 17:40
L22	2	(masanori and kishinami).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 17:32
L23	128	(14 not (16 L3 L4 L10 L7 L6 L8 L9 L5 L11 L12)) and (@ad<="20040203" @pd<="20040203" @rlad<="20040203" @prad<="20040203"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 17:58
L24	527	((dummy nullif\$4 false\$2 falsif\$8 fake\$1 faking) near3 (transmission\$1 transmit\$4 send\$3 sent output\$4) ) and ( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) checksum\$1 (check adj sum\$1) ((guarantee confirmation) adj code\$1) ) and ( nack nak (negative adj acknowledgment\$1) retransmission\$1 retransmit\$4 resend\$3 re-transmission\$1 re-transmit\$4 re-send\$3 arq (automatic\$4 adj (repeat\$3 repetition) adj request\$3) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 17:58
L25	11	((dummy nullif\$4 false\$2 falsif\$8 fake\$1 faking) near3 (transmission\$1 transmit\$4 send\$3 sent output\$4) ) same ( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) checksum\$1 (check adj sum\$1) ((guarantee confirmation) adj code\$1) ) same ( nack nak (negative adj acknowledgment\$1) retransmission\$1 retransmit\$4 resend\$3 re-transmission\$1 re-transmit\$4 re-send\$3 arq (automatic\$4 adj (repeat\$3 repetition) adj request\$3) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 18:05

L26	10	(25) and (@ad<="20040203" @pd<="20040203" @rlad<="20040203" @prad<="20040203")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 18:05
L27	246	( (dummy nullif\$4 false\$2 falsif\$8 fake\$1 faking) near3 (transmission\$1 transmit\$4 send\$3 sent output\$4) ) same ( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) checksum\$1 (check adj sum\$1) ((guarantee confirmation) adj code\$1) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 18:03
L28	128	( (dummy nullif\$4 false\$2 falsif\$8 fake\$1 faking) near3 (transmission\$1 transmit\$4 send\$3 sent output\$4) ) with ( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) checksum\$1 (check adj sum\$1) ((guarantee confirmation) adj code\$1) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 18:04
L29	127	( (dummy nullif\$4 false\$2 falsif\$8 fake\$1 faking) near3 (transmission\$1 transmit\$4 send\$3 sent output\$4) ) with ( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) checksum\$1 (check adj sum\$1) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 18:04
L30	38	( ( (dummy nullif\$4 false\$2 falsif\$8 fake\$1 faking) near3 (transmission\$1 transmit\$4 send\$3 sent output\$4) ) with ( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) checksum\$1 (check adj sum\$1) ((guarantee confirmation) adj code\$1) ) ) and ( nack nak (negative adj acknowledgment\$1) retransmission\$1 retransmit\$4 resend\$3 re-transmission\$1 re-transmit\$4 re-send\$3 arq (automatic\$4 adj (repeat\$3 repetition) adj request\$3) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 18:06

L31	31	30 not 25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 18:05
L32	30	(31 not 25) and (@ad<="20040203" @pd<="20040203" @rlad<="20040203" @prad<="20040203")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 18:06
L33	59	(( (dummy nullif\$4 false\$2 falsif\$8 fake\$1 faking) near3 (transmission\$1 transmit\$4 send\$3 sent output\$4) ) same ( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) checksum\$1 (check adj sum\$1) ((guarantee confirmation) adj code\$1) ) ) and ( nack nak (negative adj acknowledgment\$1) retransmission\$1 retransmit\$4 resend\$3 re-transmission\$1 re-transmit\$4 re-send\$3 arq (automatic\$4 adj (repeat\$3 repetition) adj request\$3) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 18:06
L34	47	(33 not 25) and (@ad<="20040203" @pd<="20040203" @rlad<="20040203" @prad<="20040203")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 18:07
S1	1	10/769927	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 13:07
S2	4	((("5905854") or ("5477552") or ("20020009721") or ("6161207")). PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/12/02 16:50
S3	28	("4074232"   "4082922"   "4745599"   "5027356"   "5029183"   "5103461"   "5245616"   "5479441"   "5499247"   "5528621"   "5553067"   "5553083"   "5608738"   "5664091"   "5668803"   "5727002"   "5742644"   "5764646"   "5889767"   "5995554"   "6005871").PN. OR ("6161207"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/08 13:42

S4	2	("20020156984").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 16:54
S5	2	("5561672").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 17:42
S6	168	(714/18).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 17:26
S7	262	(714/49).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 17:26
S8	609	(714/748).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 13:07
S9	168	(714/18).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 13:07
S10	4	((("5905854") or ("5477552") or ("20020009721") or ("6161207"))). PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/12/08 13:42
S11	28	("4074232"   "4082922"   "4745599"   "5027356"   "5029183"   "5103461"   "5245616"   "5479441"   "5499247"   "5528621"   "5553067"   "5553083"   "5608738"   "5664091"   "5668803"   "5727002"   "5742644"   "5764646"   "5889767"   "5995554"   "6005871").PN. OR ("6161207"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/08 13:42
S12	2	("20020156984").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 13:42

S13	2	("5561672").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 13:42
S14	28	(S11 not (S10 S12 S13)) and (@ad<="20040203" @pd<="20040203" @rlad<="20040203" @prad<="20040203")	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/08 17:27
S15	589	( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) ((guarantee confirmation) adj code\$1) ) same ( ( partial\$2 portion part\$1 divided sub-divided whole complete entire window assembled reassembled ) near3 ( packet\$1 frame\$1 cell\$1 ) ) same ( request nak nak (negative adj acknowledgment\$1) retransmission\$1 retransmit\$4 resend\$3 re-transmission\$1 re-transmit\$4 re-send\$3 arq (automatic\$4 adj (repeat\$3 repetition) adj request\$3) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 16:26
S16	244	( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) ((guarantee confirmation) adj code\$1) ) with ( ( partial\$2 portion part\$1 divided sub-divided whole complete entire window assembled reassembled ) near3 ( packet\$1 frame\$1 cell\$1 data datum information ) ) with ( request nak nak (negative adj acknowledgment\$1) retransmission\$1 retransmit\$4 resend\$3 re-transmission\$1 re-transmit\$4 re-send\$3 arq (automatic\$4 adj (repeat\$3 repetition) adj request\$3) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 16:27

S17	286	( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) ((guarantee confirmation) adj code\$1) ) same ( ( ( partial\$2 portion\$1 part\$1 divided sub-divided whole complete entire window assembled reassembled ) near3 ( packet\$1 frame\$1 cell\$1 data datum information ) ) with ( nak\$1 nak\$1 (negative adj acknowledgment\$1) retransmission\$1 retransmit\$4 resend\$3 re-transmission\$1 re-transmit\$4 re-send\$3 arq (automatic\$4 adj (repeat\$3 repetition) adj request\$3) ) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 16:31
S18	162	(( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) ((guarantee confirmation) adj code\$1) ) with ( sending send\$1 transmission transmit\$4 ) ) same ( ( ( partial\$2 portion\$1 part\$1 divided sub-divided whole complete entire window assembled reassembled ) near3 ( packet\$1 frame\$1 cell\$1 data datum information ) ) with ( nak\$1 nak\$1 (negative adj acknowledgment\$1) retransmission\$1 retransmit\$4 resend\$3 re-transmission\$1 re-transmit\$4 re-send\$3 arq (automatic\$4 adj (repeat\$3 repetition) adj request\$3) ) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 16:30
S19	14	(( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) ((guarantee confirmation) adj code\$1) ) with ( whole complete entire window original assembled reassembled reconstructed ) ) same ( ( ( partial\$2 portion\$1 part\$1 divided sub-divided ) near3 ( packet\$1 frame\$1 cell\$1 data information ) ) with ( nak\$1 nak\$1 (negative adj acknowledgment\$1) retransmission\$1 retransmit\$4 resend\$3 re-transmission\$1 re-transmit\$4 re-send\$3 arq (automatic\$4 adj (repeat\$3 repetition) adj request\$3) ) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 16:49

S20	124	( ( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) ((guarantee confirmation) adj code\$1) ) with ( whole complete entire window original assembled reassembled reconstructed ) ) and ( ( ( partial\$2 portion\$1 part\$1 divided sub-divided ) near3 ( packet\$1 frame\$1 cell\$1 data information ) ) with ( nack\$1 nak\$1 (negative adj acknowledgment\$1) retransmission\$1 retransmit\$4 resend\$3 re-transmission\$1 re-transmit\$4 re-send\$3 arq (automatic\$4 adj (repeat\$3 repetition) adj request\$3) ) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 16:33
S22	13	S19 and (@ad<="20040203" @pd<="20040203" @rlad<="20040203" @prad<="20040203")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 17:29
S23	10	("4410989"   "5007055"   "5280488"   "5357525"   "5465261"   "5701316"   "5815516"   "6173333"   "6412092"   "6625241").PN. OR ("2002/0120899"   "6804804"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/08 16:41
S24	14	( ( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) ((guarantee confirmation) adj code\$1) ) with ( whole complete entire window original assembled reassembled reconstructed cluster\$3 superpacket\$1 ) ) same ( ( ( partial\$2 portion\$1 part\$1 divided sub-divided ) near3 ( packet\$1 frame\$1 cell\$1 data information ) ) with ( nack\$1 nak\$1 (negative adj acknowledgment\$1) retransmission\$1 retransmit\$4 resend\$3 re-transmission\$1 re-transmit\$4 re-send\$3 arq (automatic\$4 adj (repeat\$3 repetition) adj request\$3) ) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 17:25

S25	27	(( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) ((guarantee confirmation) adj code\$1) ) with ( whole complete entire window original assembled reassembled reconstructed cluster\$3 superpacket\$1 super-packet\$1 superframe\$1 super-frame\$1 ) ) same ( ( ((partial\$2 portion\$1 part\$1 divided sub-divided) near3 (packet\$1 frame\$1 cell\$1 block\$1 data information)) subframe\$1 sub-frame\$1 subpacket\$1 sub-packet\$1 ) with ( nack\$1 nak\$1 (negative adj acknowledgment\$1) retransmission\$1 retransmit\$4 resend\$3 re-transmission\$1 re-transmit\$4 re-send\$3 arq (automatic\$4 adj (repeat\$3 repetition) adj request\$3) ) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 17:27
S26	10	(S23 not (S11 S10 S12 S13)) and (@ad<="20040203" @pd<="20040203" @rlad<="20040203" @prad<="20040203")	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/08 19:40
S27	13	(S25 not S19) and (@ad<="20040203" @pd<="20040203" @rlad<="20040203" @prad<="20040203")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 18:34
S29	4166	( sending send\$2 transmission transmit\$4 originat\$3 source\$1 ) with ( confirmation\$1 confirm\$3 guarantee\$3 checks checking checked comparison compar\$3 recomput\$3 re-comput\$3 recalculat\$3 re-calculat\$3 ) with ( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) )	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/08 18:13

S30	3042	( sending send\$2 transmission transmit\$4 originat\$3 source\$1 ) with ( (confirmation\$1 confirm\$3 guarantee\$3 checks checking checked comparison compar\$3 recomput\$3 re-comput\$3 recalculat\$3 re-calculat\$3) near3 ( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) ) )	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/08 18:15
S32	1743	S30 and ("714" "370" "709").clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 11:40
S33	289	( sending send\$2 transmission transmit\$4 originat\$3 source\$1 ) with ( (confirmation\$1 confirm\$3 re-check\$3 recheck\$3 recompar\$3 re-compar\$3 recomput\$3 re-comput\$3 recalculat\$3 re-calculat\$3) near3 ( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) ) )	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/08 18:15
S34	308	( sending send\$2 transmission transmit\$4 originat\$3 source\$1 ) with ( (confirmation\$1 confirm\$3 re-check\$3 recheck\$3 recompar\$3 re-compar\$3 recomput\$3 re-comput\$3 recalculat\$3 re-calculat\$3) near3 ( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) ) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 18:49
S38	38	S34 same (request nack nak (negative adj acknowledgment\$1) retransmission\$1 retransmit\$4 resend\$3 re-transmission\$1 re-transmit\$4 re-send\$3 arq (automatic\$4 adj (repeat\$3 repetition) adj request\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 19:48
S41	37	S38 and (@ad<="20040203" @pd<="20040203" @rlad<="20040203" @prad<="20040203")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 18:50

S42	73	((((sending send\$1 transmission transmit\$4 originating ) near2 (side device\$1 unit\$1 )) sender\$1 transmitter\$1 originator\$1 source\$1 ) with ( (confirmation\$1 confirm\$3 re-check\$3 recheck\$3 recompar\$3 re-compar\$3 recomput\$3 re-comput\$3 recalculat\$3 re-calculat\$3) near3 ( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) ) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 18:49
S43	14	S42 same (request nack nak (negative adj acknowledgment\$1) retransmission\$1 retransmit\$4 resend\$3 re-transmission\$1 re-transmit\$4 re-send\$3 arq (automatic\$4 adj (repeat\$3 repetition) adj request\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 18:51
S44	14	S43 and (@ad<="20040203" @pd<="20040203" @rlad<="20040203" @prad<="20040203")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 18:52
S47	582	(S8 not (S23 S11 S10 S12 S13)) and (@ad<="20040203" @pd<="20040203" @rlad<="20040203" @prad<="20040203")	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 11:50
S49	1979	(714/712).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 10:05
S50	119	S49 and (nack nak (negative adj acknowledgment\$1) retransmission\$1 retransmit\$4 resend\$3 re-transmission\$1 re-transmit\$4 re-send\$3 arq (automatic\$4 adj (repeat\$3 repetition) adj request\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 11:05
S51	609	(714/748).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 15:04
S52	49	S51 and ( parity ecc edc (error\$1 adj2 (check\$3 correct\$3 detect\$3) adj2 (code\$1 coding)) crc (cyclic\$2 adj redundan\$2 adj (code\$1 coding)) ((guarantee confirmation) adj code\$1) ).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 11:05

S53	4	((("5905854") or ("5477552") or ("20020009721") or ("6161207")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/12/09 11:05
S54	28	("4074232"   "4082922"   "4745599"   "5027356"   "5029183"   "5103461"   "5245616"   "5479441"   "5499247"   "5528621"   "5553067"   "5553083"   "5608738"   "5664091"   "5668803"   "5727002"   "5742644"   "5764646"   "5889767"   "5995554"   "6005871").PN. OR ("6161207").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 11:05
S55	2	("20020156984").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 11:05
S56	2	("5561672").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 11:05
S57	10	("4410989"   "5007055"   "5280488"   "5357525"   "5465261"   "5701316"   "5815516"   "6173333"   "6412092"   "6625241").PN. OR ("2002/0120899"   "6804804").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 11:05
S58	46	(S52 not (S57 S54 S53 S55 S56)) and (@ad<="20040203" @pd<="20040203" @rlad<="20040203" @prad<="20040203")	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 11:51
S59	26	("4344171"   "4439859"   "4584685"   "4718066"   "4726027"   "5313473").PN. OR ("5629948").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 11:28
S60	9	("3824547"   "3979719").PN. OR ("4621323").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 11:39
S61	840	((dummy nullif\$4) near (transmission\$1 transmit\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 11:40
S62	281	S61 and ("714" "370" "709").clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 11:40

S63	30	((S59 S60) not (S52 S57 S54 S53 S55 S56)) and (@ad<="20040203" @pd<="20040203" @rlad<="20040203" @prad<="20040203")	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 11:52
S64	525	(S51 not (S57 S54 S53 S55 S56 S52 S59 S60)) and (@ad<="20040203" @pd<="20040203" @rlad<="20040203" @prad<="20040203")	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 16:58